



OP 2121
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Michael A. Marra et al.) Group: 2121
Serial No.: 09/226,971)
Filed: January 8, 1999)
Title: METHOD OF REGULATING A TARGET)
SYSTEM USING A FREQUENCY)
COMPARISON OF FEEDBACK AND)
REFERENCE PULSE TRAINS)
Examiner: B. Garland

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Technology Center 2100

AMENDMENT TRANSMITTAL SHEET

Commissioner for Patents
Washington, D.C. 20231

Sir:

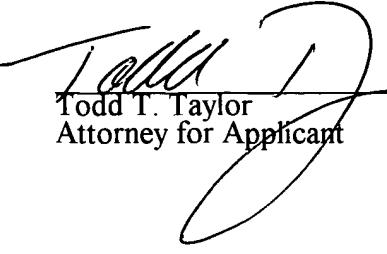
Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as follows:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	8	MINUS	20	0	x \$ 9 x \$18	0.00
INDEPENDENT CLAIMS	4	MINUS	3	1	x \$40 x \$80	80.00
FEE FOR MULTIPLE CLAIMS \$130/\$260						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$80.00

Verified Statement claiming small entity status is enclosed, if not filed previously.
 A check in the amount of \$ 80.00 is enclosed to cover the additional fees. (Check 6794)
 A check in the amount of \$ to cover the Extension fee for response within the month is enclosed.

Respectfully submitted,


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Application of
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AMENDMENT

Commissioner for Patents
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Sir:

Responsive to the Office Action dated February 14, 2001, Applicants hereby submit the following Amendment.

Attached hereto as "ATTACHMENT A" is a marked-up copy showing the changes made to the above-identified patent application by the present Amendment.

IN THE CLAIMS

Please substitute the following amended claims 4, 6 and 7 for original claims 4, 6 and 7:

4. (Amended) A method of regulating a target system, comprising the steps of:
providing a reference signal;
generating a plurality of digital signals defining a reference pulse train with a frequency dependent upon said reference signal;
5 providing a target system to be regulated, said target system having an output in the form of a plurality of digital signals defining a feedback pulse train having a frequency;
comparing said frequency of said reference pulse train with said frequency of said feedback pulse train;

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